				JC18 Rec'd PCT/PTO 2 9 OCT 2001				
FORM P	TO-1390	(Modified) U.S. DEPARTMENT	ERCE PATENT AND TRADEMARK OFFICE	ATTORN OCKET NUMBER				
r 11	TR	ANSMITTAL LETTER	TO THE UNITED STATES	101195-00				
		DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				
	(CONCERNING A FILIN	G UNDER 35 U.S.C. 371	09/980972				
INTER		ONAL APPLICATION NO. PCT/DE00/01416	INTERNATIONAL FILING DATE 2 May 2000 (02.05.00)	PRIORITY DATE CLAIMED 30 April 1999 (30.04.99)				
TITLE		IVENTION	2.12.1, 2000 (02.00.00)	()				
Age	nt fo	r Gene Therapy and for the l	Prevention of Metastases, as Well as for	the Gene Therapy of Tumors				
		(S) FOR DO/EO/US Brand, Andrew Baker, Mich	ael Strauss					
Appli	cant h	erewith submits to the United Star	es Designated/Elected Office (DO/EO/US) the	e following items and other information:				
1.	\boxtimes		ems concerning a filing under 35 U.S.C. 371.					
2.			UENT submission of items concerning a filing	g under 35 U.S.C. 371.				
3.	×	_		371(f)). The submission must include itens (5), (6),				
4.	\boxtimes	` ' '	expiration of 19 months from the priority date	(Article 31).				
5.	\boxtimes		ication as filed (35 U.S.C. 371 (c) (2))					
			ired only if not communicated by the Internat	ional Bureau).				
		b. 🛮 has been communicated	by the International Bureau.					
		c. is not required, as the a	pplication was filed in the United States Recei	ving Office (RO/US).				
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))				
		a. are attached hereto (rec	uired only if not communicated by the Interna	itional Bureau).				
		b. have been communicated.	ed by the International Bureau.					
		c. \square have not been made; ho	wever, the time limit for making such amendr	ments has NOT expired.				
		d. have not been made and	d will not be made.					
8.		54	of the amendments to the claims under PCT A	article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inv						
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5))	of the annexes to the International Preliminary	y Examination Report under PCT				
11.		A copy of the International Preli	minary Examination Report (PCT/IPEA/409).	M.				
12.		A copy of the International Search	ch Report (PCT/ISA/210).					
It	ems 1	3 to 20 below concern document	(s) or information included:					
13.		An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for rec	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendme						
16.		A SECOND or SUBSEQUENT	preliminary amendment.					
17.		A substitute specification.						
18.		A change of power of attorney a	nd/or address letter.					
19.		_	sequence listing in accordance with PCT Rul					
20.			international application under 35 U.S.C. 154(
21.		A second copy of the English lan	nguage translation of the international applicat	ion under 35 U.S.C. 154(d)(4).				
22.	X	Certificate of Mailing by Expres	s Mail					
23.	\boxtimes	Other items or information:						
		Applicant Data Sheet						

							JC	113 P	ac'd PCT/F	210 29 OCT
		o. (IF KNOW 9809	N, SEE 37 CF?	INTERNATIONAL AI PCT/DE					ATTORNEY'S	DOCKET NUMBER 195-66
24.	The follo	wing fees ar	re submitted:.					CAL	CULATIONS	S PTO USE ONLY
☐ Neithe	er intern	ational prelin	7 CFR 1.445(a)(2))	fee (37 CFR 1.482) no			\$1040.00			
⊠ Intern	national	preliminary e	examination fee (37	CFR 1.482) not paid to ared by the EPO or JPC	0		\$890.00			
☐ Intern but in	national pational	oreliminary e nal search fe	examination fee (37 te (37 CFR 1.445(a)	CFR 1.482) not paid to (2)) paid to USPTO	o USPTC) 	\$740.00			
☐ Intern but al	national Il claims	oreliminary o did not satis	examination fee (37 sfy provisions of PC	CFR 1.482) paid to US T Article 33(1)-(4)	SPTO		\$710.00		r	
☐ Intern and al	national 11 claims	oreliminary of satisfied pro	examination fee (37 ovisions of PCT Art	CFR 1.482) paid to US icle 33(1)-(4)	SPTO · · ·		\$100.00			
		ENTER	R APPROPRI	ATE BASIC FE	E AMO	OUN	T =		\$890.00	
Surcharge of nonths from	\$130.00 the earl	for furnishi	ing the oath or decla priority date (37 Cl	ration later than FR 1.492 (e)).	□ 20	0 1	⊠ 30		\$130.00	
CLAIMS		NUM	MBER FILED	NUMBER EXT	RA	R	ATE			
Total claims			51 - 20 =	. 31			518.00	<u> </u>	\$558.00	
Independent		<u> </u>	6 - 3 =	3			84.00	<u> </u>	\$252.00	
Multiple Dep	endent	Claims (chec	ck if applicable).	ADOME CAT C	TIT AT	L	<u> </u>		\$0.00 \$1,830.00	- ··· · · · · · ·
5ZI A1:	nt alai	a amolt antit		ABOVE CALC R 1.27). The fees indica			<u>S</u> =		\$1,030.00	
	int claim i by 1/2.	s sman entity	y status. See 37 CF	T.27). The fees make					\$915.00	
					SUB'				\$915.00	
Processing fe months from	ee of \$13 the earl	0.00 for furriest claimed	nishing the English priority date (37 Cl		20		⊠ 30 +		\$130.00	
				TOTAL NAT	IONA	L FE	E =		\$1,045.00	
Fee for recoraccompanied	ding the	enclosed ass ppropriate co	signment (37 CFR 1 over sheet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if a	ent must b applicabl	e).			\$0.00	
				TOTAL FEES	ENCL	OSE	D =		\$1,045.00	
									unt to be: efunded	\$
			•						charged	\$
a. 🗆	A che	ck in the am	nount of	to cover the a	above fee	s is enc	closed.			
b. 🔀	Pleas	e charge my	Deposit Account N of this sheet is enclo		in the am	ount of	\$1,0	45.00	to cover t	he above fees.
c. 🔀										
d. 🗆										
NOTE: Wh 1.137(a) or (ere an a	ppropriate	time limit under 3'	7 CFR 1.494 or 1.495 re the application to p	has not b	oeen me	et, a petitio	on to r	evive (37 CFI	R /.
SEND ALL						1	5		5/	1
the corresp	ondenc	address ass	sociated with Cust	omer Number 27387		SIG	NATURE		- V	
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CERTIFICATE OF I	MAILING B EXPRÉSS Marand et al.	MAIL" (37 CFR 1.10)	09/0980972
Serial No. TBA	Filing Date October 29, 2001	Examiner TBA	Group Art Unit TBA
nvention: Agent for Ge umors	ene Therapy and for the Preventio	n of Metastases, as Well as for t	he Gene Therapy of
I hereby certify that this		n of PCT/DE00/01416 and enclo (Identify type of correspondence)	
is being deposited with	th the United States Postal Servi	ce "Express Mail Post Office to	o Addressee" service under
37 CFR 1.10 in an er	nvelope addressed to: The Com	missioner of Patents and Trad	demarks, Washington, D.C.
20231-0001 on	October 29, 2001 (Date)		
		Kathleen D. M. (Typed or Printed Name of Person M (Signature of Person Mailing EL 86773445	Mailing Correspondence) Source Correspondence) 55 US
	Note: Each paper must ha	ave its own certificate of mailing.	